

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------|---------------------------------------|------------------|---------|------------------|
| S1 | 1 | ("4895376").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 18:08 |
| S2 | 0 | "9677577".appl. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:42 |
| S3 | 0 | "09677577".appl. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:43 |
| S4 | 0 | "09/677577".appl. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:43 |
| S5 | 0 | "9/677577".appl. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:43 |
| S6 | 0 | 09/677577.APP. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:56 |
| S7 | 0 | 9/677577.APP. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:58 |
| S8 | 0 | 9/677577.app. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:58 |
| S9 | 0 | 09/677577.app. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 16:58 |
| S10 | 0 | "677577".app. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 17:52 |
| S11 | 0 | "9/677577".app. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 17:52 |

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| S12 | 0 | "09/677577".app. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 17:53 |
| S13 | 0 | 09/677577.app. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 17:57 |
| S14 | 0 | 09/677577.APP. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 17:58 |
| S15 | 1 | 08/677577.APP. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 18:11 |
| S16 | 0 | 09/677577.APP. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/06/19 17:30 |
| S17 | 365 | masuyama.IN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 18:13 |
| S18 | 6 | masuyama-iwao.IN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2006/11/20 18:14 |
| S19 | 1 | ("7223173").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/06/19 12:20 |
| S20 | 1 | ("4895376").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/06/19 17:36 |
| S21 | 1332 | "463".clas. and impact | US-PGPUB; USPAT; USOCR; FPRS | AND | OFF | 2007/06/19 17:36 |
| S22 | 25 | "463".clas. and (impact adj sensor) | US-PGPUB; USPAT; USOCR; FPRS | AND | OFF | 2007/06/19 18:03 |
| S23 | 1 | "463".clas. and (impact adj sens\$4) and handheld | US-PGPUB; USPAT; USOCR; FPRS | AND | OFF | 2007/06/19 18:10 |

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| S24 | 34 | "463".clas. and (impact adj sens\$4) | US-PGPUB; USPAT; USOCR; FPRS | AND | OFF | 2007/06/19 18:15 |
| S25 | 11114 | "463".clas. and (hitting adj motion) or (swinging adj motion) | US-PGPUB; USPAT; USOCR; FPRS | AND | OFF | 2007/06/19 18:16 |
| S26 | 62 | "463".clas. and ((hitting adj motion) or (swinging adj motion)) | US-PGPUB; USPAT; USOCR; FPRS | AND | ON | 2007/06/19 18:16 |

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| S27 | 108 | US-1201138-\$.DID. OR US-6160540-\$.DID. OR US-6200219-\$.DID. OR US-6183365-\$.DID. OR US-4969647-\$.DID. OR US-5923317-\$.DID. OR US-6201554-\$.DID. OR US-5757360-\$.DID. OR US-6020876-\$.DID. OR US-5999168-\$.DID. OR US-5991085-\$.DID. OR US-5982352-\$.DID. OR US-5955713-\$.DID. OR US-5947868-\$.DID. OR US-5854622-\$.DID. OR US-5835077-\$.DID. OR US-5752880-\$.DID. OR US-5751273-\$.DID. OR US-5746602-\$.DID. OR US-5624117-\$.DID. OR US-5598187-\$.DID. OR US-5453758-\$.DID. OR US-5339095-\$.DID. OR US-5329276-\$.DID. OR US-5128671-\$.DID. OR US-4957291-\$.DID. OR US-4540176-\$.DID. OR US-4503299-\$.DID. OR US-4450325-\$.DID. OR US-4425488-\$.DID. OR US-4337948-\$.DID. OR US-4318245-\$.DID. OR US-5181181-\$.DID. OR US-5526022-\$.DID. OR US-5615132-\$.DID. OR US-5666138-\$.DID. OR US-5701131-\$.DID. OR US-5703623-\$.DID. OR US-5734371-\$.DID. OR US-5734373-\$.DID. OR US-5739811-\$.DID. OR US-5898421-\$.DID. OR US-4787051-\$.DID. OR US-4839838-\$.DID. OR US-5059958-\$.DID. OR US-5068645-\$.DID. OR US-5363120-\$.DID. OR US-5611731-\$.DID. OR US-5819206-\$.DID. OR US-5903257-\$.DID. OR US-5184830-\$.DID. OR US-5795227-\$.DID. OR US-6375572-\$.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2007/06/19 18:50 |
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EAST Search History

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| S28 | 44 | S27 and (impact or sensor or tilt or handheld) | US-PGPUB; USPAT; USOCR; FPRS | AND | ON | 2007/06/19 19:55 |
| S29 | 1 | ("4895376").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2007/06/19 19:57 |